

May 3, 2005

Case No.: AUS920000812US1 (9000/12)

Serial No.: 09/731,629

Filed: December 7, 2000

Page 2 of 8

CLAIM AMENDMENTS:

Please amend claims 1, 13 and 23 as follows. The claims currently pending read as follows:

1. (Currently Amended) A method of generating a list of target devices to be configured in communication with a server, wherein the target devices are persistently and concurrently in communication with the server by means of a network, comprising:
 - creating a first list of target devices to be configured;
 - identifying at least one addressed target device having an associated network address;
 - modifying the first list of target devices using the addressed target device; and
 - generating a modified list of target devices to be configured, wherein the target devices are to be remotely booted by the server.
2. (Original) The method of claim 1 wherein the addressed target device is listed in at least one information source
3. (Original) The method of claim 1 further comprising:
 - adding the associated network address of the addressed target device to the first list of target devices.
4. (Original) The method of claim 1 further comprising:
 - adding the addressed target device having an associated network address to the first list of target devices.
5. (Original) The method of claim 1 further comprising:
 - removing the addressed target device having an associated network address from the first list of target devices.

May 3, 2005

Case No.: AUS920000812US1 (9000/12)

Serial No.: 09/731,629

Filed: December 7, 2000

Page 3 of 8

6. (Original) The method of claim 1 further comprising:
pre-configuring at least one preconfigured target device.
7. (Original) The method of claim 6 further comprising:
adding the preconfigured target device to the first list.
8. (Original) The method of claim 1 further comprising:
determining if a target device has an associated network address; and
removing the target device from the modified list of target devices if it does
not have an associated network address.
9. (Original) The method of claim 1 further comprising:
providing the modified list to the server.
10. (Cancelled)
11. (Original) The method of claim 1 further comprising:
examining packet data to determine if a target device has an associated
network address.
12. (Original) The method of claim 1 further comprising:
examining log data to determine if a target device has an associated network
address.

May 3, 2005

Case No.: AUS920000812US1 (9000/12)

Serial No.: 09/731,629

Filed: December 7, 2000

Page 4 of 8

13. (Currently Amended) Computer program product in a computer usable medium for generating a list of target devices to be configured in communication with a server, wherein the target devices are persistently and concurrently in communication with the server by means of a network, comprising:

means for creating a first list of target devices to be configured;
means for identifying with an identification at least one addressed target device having an associated network address;
means for modifying the first list of target devices using the addressed target device; and
means for generating a modified list of target devices to be configured,
wherein the target devices are to be remotely booted by the server.

14. (Original) The program of claim 13 further comprising:
means for storing the identification of the addressed target device.

15. (Original) The program of claim 13 further comprising:
means for adding the associated network address of the addressed target device to the first list of target devices.

16. (Original) The program of claim 13 further comprising:
means for adding the addressed target device having an associated network address to the first list of target devices.

17. (Original) The program of claim 13 further comprising:
means for removing the addressed target device having an associated network address from the first list of target devices.

May 3, 2005

Case No.: AUS920000812US1 (9000/12)

Serial No.: 09/731,629

Filed: December 7, 2000

Page 5 of 8

18. (Original) The program of claim 13 further comprising:
means for preconfiguring at least one target device listed in the first list.
19. (Original) The program of claim 13 further comprising:
means for removing a target device without an associated network address
from the modified list of target devices.
20. (Original) The program of claim 13 further comprising:
means for configuring the target devices listed in the modified list.
21. (Original) The program of claim 13 further comprising:
means for examining packet data to determine if a target device has an
associated network address
22. (Original) The program of claim 13 further comprising:
means for examining log data to determine if a target device has an associated
network address.
23. (Currently Amended) A data processing system, the system including target
devices and a server, wherein the target devices are persistently and concurrently in
communication with the server by means of a network comprising:
means for creating a first list of target devices to be configured, wherein the
target devices are to be remotely booted by the server;
means for identifying at least one addressed target device having an associated
network address;
means for comparing the addressed target device to the target devices on the
first list, and
means for generating a modified list of target devices to be configured based
on the addressed target device.

May 3, 2005

Case No.: AUS920000812US1 (9000/12)

Serial No.: 09/731,629

Filed: December 7, 2000

Page 6 of 8

24. (Original) The system of claim 23, further comprising:
means for storing information about the addressed target device.
25. (Original) The system of claim 23 further comprising:
means for configuring at least one target device.
26. (Original) The system of claim 23 further comprising:
means for determining if a target device has an associated network address.
27. (New) The method of claim 1 further comprising:
creating a router list of target devices;
comparing the router list and the first list of target devices, and wherein
modifying the first list of target devices using the addressed target device
comprises modifying the first list of target devices based on the comparison